



IAP15 Rec'd PCT/PTO 17 NOV 2006

Docket No. 274373US2PCT  
IN RE APPLICATION OF: Yohei TAKAHASHI, et al.  
SERIAL NO: 10/540,570  
FILED: June 24, 2005  
FOR: ELECTRICAL DEIONIZATION APPARATUS

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- ☐ No additional fee is required  
☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.  
☐ Additional documents filed herewith:

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	CALCULATIONS	
TOTAL	45	MINUS	20	25	x \$50 =	\$1,250.00	
INDEPENDENT	7	MINUS	3	4	x \$200 =	\$800.00	
APPLICATION SIZE		MINUS	100	0 (each addtl. 50 sheets)	x \$250 =	\$0.00	
		<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+ \$360 =	\$0.00	
		TOTAL OF ABOVE CALCULATIONS					\$2,050.00
		<input type="checkbox"/> Reduction by 50% for filing by Small Entity					\$0.00
		TOTAL					\$2,050.00

- ☐ A check in the amount of **\$0.00** is attached.
- ☒ Credit card payment form is attached to cover the fees in the amount of **\$2,050.00**
- ☒ Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- ☒ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

11/22/2006 ATRAM1 00000055 10540570

01 FC:1615 1250.00 OP  
02 FC:1614 800.00 OP

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DOCKET NO: 274373US2PCT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :  
YOHEI TAKAHASHI, ET AL. : EXAMINER: PHASGE, A. S.  
SERIAL NO: 10/540,570 :  
FILED: JUNE 24, 2005 : GROUP ART UNIT: 1753  
FOR: ELECTRICAL DEIONIZATION :  
APPARATUS

PRELIMINARY AMENDMENT

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Prior to examination on the merits, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.